

Mass: 155 lb or 70.2 kg

Subject: Bob Henderson, Marion, IL

# ScreenTRAK CAPS™

Thursday, October 28, 2004 - 3:14:56 PM

### General Physical Information

62 years old male

Height: 5' 10" or 1.78 m

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Body Mass Index: 22.2

## Visual Acuity Results

Tumbling E Snellen's LogMAR Chart at 6' 0"

Left Eye: 20/13 or -0.20 Log(MAR) or 15.8/10 Right Eye: 20/25 or 0.10 Log(MAR) or 7.9/10

### Balance/Sway Results

Computerized Posturography - Perturbed Surface Eyes Closed

Max Theoretical Sway (Limit of Stability): 8.4" or 213 mm

Max Sway (95% confidence): 6.2" or 158 mm **Stability Score: 26%** 

Predominant Direction of Sway (0 = ML, 90 = AP): 4 deg Directionality (0% = random, 100% = along a line): 35%

Fatigue Ratio (0% = no fatigue): 35%

Adaptation Ratio (0% = no adaptation): 0%

Mildly Moderately Severely **Profoundly** Stability Level: Normal Reduced Reduced Reduced Reduced Normalized Scores 59 - 67% 50 - 58% 40 - 49% >= 68% < 40% for this age:

#### Notes

Your visual acuity is below normal in your right eye.

YOU SHOULD CAREFULLY READ THIS: You have profoundly impaired balance/stability and are almost certain to fall repeatedly. Your results indicate the presence of a very serious balance-impairing condition. You are urged to show your physician these results as soon as possible. He or she may decide further assessment is necessary to help determine the underlying cause of the impairment and to decide on the proper clinical pathway for you, including medically necessary interventions to reduce your risk of falls.

TO YOUR PHYSICIAN: Using an extremely sensitive posturography product validated by independent medical studies, we provide free screenings to identify persons who may have increased falls-risk and/or unidentified balance disorders, as recommended by the NSC and the Clinical Practice Guideline concerning the routine identification/assessment of asymptomatic falls-risk patients. The test showed that your patient's balance/stability is profoundly impaired [probability of false positive less than 0.00003% (i.e., 1 of every 3,000,000 persons tested)]. If you would like more information about your patient's results, you may contact us (see below) or Vestibular Technologies (800 752-6178 or info@vestibtech.com).